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        DEC 23 New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/
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NEWS 5 JAN 13 IPC 8 searching in IFIPAT, IFIUDB, and IFICDB
NEWS 6 JAN 13 New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to
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NEWS 7
        JAN 17 Pre-1988 INPI data added to MARPAT
NEWS 8 JAN 17 IPC 8 in the WPI family of databases including WPIFV
NEWS 9 JAN 30 Saved answer limit increased
NEWS 10 JAN 31 Monthly current-awareness alert (SDI) frequency
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NEWS 11 FEB 21 STN AnaVist, Version 1.1, lets you share your STN AnaVist
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NEWS 12 FEB 22 Status of current WO (PCT) information on STN
NEWS 13 FEB 22 The IPC thesaurus added to additional patent databases on STN
NEWS 14 FEB 22 Updates in EPFULL; IPC 8 enhancements added
NEWS 15 FEB 27 New STN AnaVist pricing effective March 1, 2006
NEWS 16 FEB 28 MEDLINE/LMEDLINE reload improves functionality
NEWS 17 FEB 28 TOXCENTER reloaded with enhancements
NEWS 18 FEB 28 REGISTRY/ZREGISTRY enhanced with more experimental spectral
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NEWS 19 MAR 01 INSPEC reloaded and enhanced
NEWS 20 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes
NEWS 21 MAR 08 X.25 communication option no longer available after June 2006
NEWS 22 MAR 22 EMBASE is now updated on a daily basis
NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
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             V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
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=> s L8 and L9

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L10 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:312348 CAPLUS

DN 140:334641

TI Plant genes for fructosyltransferase and their use in the development of transgenic plants with embryos rich in fructan

IN Stoop, Johan M.

PA USA

SO U.S. Pat. Appl. Publ., 73 pp. CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

PATENT NO. KIND DATE APPLICATION NO. DATE ______ ------______ _____ US 2004073975 20040415 US 2003-644335 20030820 PΤ A1 PRAI US 2002-404844P P 20020821

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     Plant fructosyltransferase genes and use thereof for
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     Allen, Stephen M.; Caimi, Perry G.; Stoop, Johan M.
TN
     E. I. Du Pont De Nemours and Company, USA
PA
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    Eby, William H.; Rhodes, William K.
IN
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Reproduction of Pratylenchus zeae and P. delattrei on crops resistant to

Meloidogyne javanica and M. incognita races 2 and 4.

van Biljon, E. R. [Reprint author]; Meyer, A. J.

TТ

ΑU

ARC - Institute for Industrial Crops, Rustenburg, 0300, South Africa CS jeannie@nitkl.agric.za African Plant Protection, (August, 2000) Vol. 6, No. 2, pp. SO 43-45. print. ISSN: 1023-3121. DT Article LΑ English Entered STN: 7 Nov 2001 EDLast Updated on STN: 23 Feb 2002 ANSWER 3 OF 24 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN L15 AN1997:409105 BIOSIS DN PREV199799701148 A simple method for estimation of neutral detergent-soluble fibre. ΤI Hall, Mary B. [Reprint author]; Lewis, Betty A.; Van Soest, Peter J.; ΑU Chase, Larry E. Dep. Dairy Poultry Sci., Univ. Florida, P.O. Box 110920, Gainesville, FL CS 32611, USA Journal of the Science of Food and Agriculture, (1997) Vol. 74, SO No. 4, pp. 441-449. CODEN: JSFAAE. ISSN: 0022-5142. DT Article LΑ English ED Entered STN: 24 Sep 1997 Last Updated on STN: 24 Sep 1997 ANSWER 4 OF 24 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN L15 AN1994:346283 BIOSIS PREV199497359283 DN Perfection of vertically-disk seeding-machine apparatus for sowing of ΤI soybean seeds. Listopad, G. E.; Lipin, V. D. AU V.P. Goryachkin Mosc. Inst. Eng. Agric. Prod., Moscow, Russia CS Doklady Rossiiskoi Akademii Sel'skokhozyaistvennykh Nauk, (1993) SO Vol. 0, No. 4, pp. 76-79. DT Article LA Russian ED Entered STN: 8 Aug 1994 Last Updated on STN: 8 Aug 1994 ANSWER 5 OF 24 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN L15 AN1993:437776 BIOSIS DN PREV199396092401 Subcellular localization of oxygen defense enzymes in soybean ΤI (Glycine max (L.) Merr.) root nodules. Dalton, David A. [Reprint author]; Baird, Lisa M.; Langeberg, Lorene; ΑU Taugher, Colleen Y.; Anyan, Walter R.; Vance, Carroll P.; Sarath, Gautam Biol. Dep., Reed Coll., Portland, OR 97202, USA CS Plant Physiology (Rockville), (1993) Vol. 102, No. 2, pp. SO 481-489. CODEN: PLPHAY. ISSN: 0032-0889. DTArticle LΑ English ED Entered STN: 22 Sep 1993 Last Updated on STN: 23 Sep 1993 ANSWER 6 OF 24 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN L15 1984:330505 BIOSIS NAPREV198478066985; BA78:66985 DNISOLATION AND EXPRESSION OF RHIZOBIUM-JAPONICUM CLONED DNA ENCODING AN TI EARLY SOYBEAN GLYCINE-SOJA NODULATION FUNCTION. SUTTON B C S [Reprint author]; STANLEY J; ZELECHOWSKA M G; VERMA D P S AU GENET MANIPULATION RES GROUP, DEP BIOL, MCGILL UNIV, MONTREAL, CANADA H3A CS Journal of Bacteriology, (1984) Vol. 158, No. 3, pp. 920-927. SO CODEN: JOBAAY. ISSN: 0021-9193.

Article

ENGLISH

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     COMPARISON OF STOMATAL ACTION OF ORANGE CITRUS-SINENSIS CULTIVAR VALENCIA
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     CULTIVAR SST-3 UNDER FIELD CONDITIONS.
     MEYER W S [Reprint author]; GREEN G C
AU
    WATER RES COMMISSION, PRETORIA, REP S AFRICA
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     Australian Journal of Plant Physiology, (1981) Vol. 8, No. 1,
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     EFFECT OF METHIONINE ON FOLATE METABOLISM IN THE RAT.
     FARNWORTH E R [Reprint author]; HILL D C
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     DEP NUTR, COLL BIOL SCI, UNIV GUELPH, GUELPH, ONT N1G 2W1, CAN
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     Journal of Animal Science, (1976) Vol. 42, No. 4, pp. 1002-1007.
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     Mechanism of synthesis of levan by Bacillus natto levansucrase
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     Iizuka, Masaru; Mima, Takayuki; Ammar, Youssef Ben; Ito, Kazuo; Minamiura,
ΑU
     Noshi
     Department of Bio- and Geo- Science, Graduate School of Science, Osaka
CS
     City University, Osaka, 558-8585, Japan
     Journal of Applied Glycoscience (2002), 49(2), 229-237
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     Cerestar Holding B.V., Neth.
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    1999:690873 CAPLUS
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    Transgenic plants comprising 1-SST and 1-
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    FFT fructosyltransferase genes for a modified inulin
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    Koops, Andries Jurriaan; Sevenier, Robert; Van Tunen Arjen, Johannes; De
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    Leenheer, Lena
    Centrum voor Plantenveredelings- en Reproduktieonderzoek (Cpro-Dlo),
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    Neth.; Tiense Suikerraffinaderij N.V. (Raffinerie Tirlemontoise S.A.)
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RE.CNT 4
            THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
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    ANSWER 13 OF 24 CAPLUS COPYRIGHT 2006 ACS on STN
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    1999:166496 CAPLUS
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DN
    130:209096
ΤI
    Probiotic-containing paste for use with bakery products
    Haarasilta, Sampsa; Reinikainen, Tapani
TN
PA
    Cultor Corporation, Finland
SO
    PCT Int. Appl., 19 pp.
    CODEN: PIXXD2
DT
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            FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
            CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
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                        A1 19990316 AU 1998-88650
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             THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 2
             ALL CITATIONS AVAILABLE IN THE RE FORMAT
    ANSWER 14 OF 24 CAPLUS COPYRIGHT 2006 ACS on STN
L15
AN
    1999:65055 CAPLUS
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    130:129739
    Stable oil-containing gels using naturally-occurring surface active
TI
     substances and O/W emulsions therefrom
    Shibayama, Yuji; Uji, Yoshitaka; Yoshio, Kimio
IN
    Toyo Byuutei K. K., Japan
PA
SO
    Jpn. Kokai Tokkyo Koho, 6 pp.
    CODEN: JKXXAF
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    JP 11018697
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PRAI JP 1997-183917
    ANSWER 15 OF 24 CAPLUS COPYRIGHT 2006 ACS on STN
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AN
DN
     130:129738
     Stable oil-containing gels using naturally-occurring surface-active
ΤI
     substances and O/W emulsions therefrom
     Shibayama, Hiroji; Uji, Yoshitaka; Yoshio, Kimio
IN
PA
     Toyo Byuutei K. K., Japan
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L15
     1997:601172 CAPLUS
AN
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     127:292328
    Carbohydrate and lignin contents of plant materials used in animal feeding
TI
    Bach Knudsen, Knud Erik
ΑU
    Danish Institute of Agricultural Sciences, Department of Nutrition,
CS
     Research Centre Foulum, PO Box 50, DK-8830, Tjele, Den.
     Animal Feed Science and Technology (1997), 67(4), 319-338
SO
     CODEN: AFSTDH; ISSN: 0377-8401
    Elsevier
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             ALL CITATIONS AVAILABLE IN THE RE FORMAT
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    1996:667003 CAPLUS
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    125:285055
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    Soybean viscous substances for immobilization of cell or tissue
TI
    samples on slides for pathological examinations
    Kadono, Haruo
IN
    Japan
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    Jpn. Kokai Tokkyo Koho, 21 pp.
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L15 ANSWER 18 OF 24 CAPLUS COPYRIGHT 2006 ACS on STN
    1995:907526 CAPLUS
AN
DN
    124:7490
    Effect of enzyme active soya flour and sodium stearoyl-2-lactylate
TI
    addition on white bread making properties
    Kaur, Amarjeet; Sidhu, J. S.; singh, Bhupender
AU
    Dep. Food Sci. Technol., Punjab Agric. Univ., Ludhiana, 141004, India
CS
    Chemie, Mikrobiologie, Technologie der Lebensmittel (1995),
SO
    17(3/4), 105-9
    CODEN: CMTLBX; ISSN: 0366-7154
PB
    Dr. G. Leupold
DT
    Journal
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L15 ANSWER 19 OF 24 CAPLUS COPYRIGHT 2006 ACS on STN
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    1995:735644 CAPLUS
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    123:139219
    Transgenic fructan-accumulating crops and the use of a bacterial
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    fructosyltransferase gene in their construction
    Caimi, Perry Gerard; Hershey, Howard Paul; Kerr, Phillip S.
IN
    du Pont de Nemours, E. I., and Co., USA
PA
    PCT Int. Appl., 132 pp.
SO
    CODEN: PIXXD2
DT
    Patent
    English
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FAN.CNT 2
    PATENT NO. KIND DATE APPLICATION NO. DATE
    WO 9513389 27
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                       A1 19950518 WO 1994-US12778
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    AU 9512087
                  A1 19960828
B1 20040121
    EP 728213
                             19960828
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L15 ANSWER 20 OF 24 CAPLUS COPYRIGHT 2006 ACS on STN
    1991:407196 CAPLUS
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    115:7196
    Some properties of carbohydrate hydrolyzing enzyme in raw soy sauce
ΤI
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    Miyashiro, Ryuji
    Kagawa Prefect. Ferment. Food Exp. Stn., Kagawa, 761-44, Japan
CS
    Kagawa-ken Hakko Shokuhin Shikenjo Hokoku (1990), Volume Date
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1989, (82), 24-7

CODEN: KHSSAX; ISSN: 0368-5640

DT Journal LA Japanese

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L15 ANSWER 21 OF 24 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1988:491607 CAPLUS

DN 109:91607

TI Guinea pig feeds containing fructo-oligosaccharides

IN Ooshima, Seinosuke; Magai, Koji

PA Nihon Nosan Kogyo K. K., Japan .

SO Jpn. Kokai Tokkyo Koho, 4 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

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	JP 07004173	B4	19950125		
PRA:	I JP 1986-230447		19860929		

L15 ANSWER 22 OF 24 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1985:77655 CAPLUS

DN 102:77655

TI Utilization of non-structural polysaccharides by sheep in association with different degrees of dietary protein degradation in the rumen

AU Kurilov, N. V.; Popov, A. S.

CS USSR

SO Byulleten Vsesoyuznogo Nauchno-Issledovatel'skogo Instituta Fiziologii, Biokhimii i Pitaniya Sel'skokhozyaistvennykh Zhivotnykh (1984), (1), 31-4

CODEN: BFBPAU; ISSN: 0366-4902

DT Journal

LA Russian

L15 ANSWER 23 OF 24 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1982:33626 CAPLUS

DN 96:33626

TI Sweetener

PA Meiji Seika Kaisha, Ltd., Japan

SO Neth. Appl., 26 pp.

CODEN: NAXXAN

DT Patent

LA Dutch

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	JP 63062184	B4	19881201		
	JP 57012973	A2	19820122	JP 1980-84547	19800624 <
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	JP 57099171	A2	19820619	JP 1980-174667	19801212 <
	GB 2072679	A	19811007	GB 1981-8915	19810323 <
	GB 2072679	B2	19831109		
	CA 1169797	A1	19840626	CA 1981-373986	19810327 <
	FR 2484207	A1	19811218	FR 1981-6308	19810330 <
	FR 2484207	B1	19860718		
	DK 8101458	A	19811001	DK 1981-1458	19810331 <
	DK 160792	В	19910422		
	DK 160792	C	19911007		
	AU 8168944	A1	19811008	AU 1981-68944	19810331 <
	AU 545947	B2	19850808		
	DE 3112842	A1	19820107	DE 1981-3112842	19810331 <
	DE 3112842	C2	19831201		

PRAI		A A A A A	19811224 19860502 19870721 19800331 19800624 19801212 19810331 19820830		19810818 < 19851015 <		
L15 AN DN TI IN PA SO DT LA FAN.	ANSWER 24 OF 24 CF 1974:436520 CAPLUS 81:36520 Levanase Shiotsu, Susumu Nikken Chemicals Co	Levanase Shiotsu, Susumu Nikken Chemicals Co., Ltd. Jpn. Kokai Tokkyo Koho, 11 pp. CODEN: JKXXAF Patent Japanese ENT 1					
PI PRAI		A2 A	19731215 19720401	JP 1972-32164	19720401 <		

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